Index of Claims

| Application/Co | ntrol | No. |
|----------------|-------|-----|

09/851,391

Examiner

Benjamin E. Lanier

Applicant(s)/Patent under Reexamination

MORIYAMA ET AL.

Art Unit

2132

| √ | Rejected |
|----------|----------|
| = | Allowed |

| _ | (Through numeral) Cancelled | | | | | | | |
|---|--------------------------------|--|--|--|--|--|--|--|
| ÷ | Restricted | | | | | | | |

| Z | Non-Elected |
|---|--------------|
| _ | Interference |

| Α | Appeal |
|---|----------|
| o | Objected |

| Cla | aim | Date | | | | | | | С | Claim Date | | | | | | | | | | | CI | aim | Date | | | | | | | | | | |
|-----------|----------|--|----------|----------|---|--|--|----------|--|------------|----------|----------|----------|----------|-----------------|----------|----------|----------|----------|----------|-----------------|-----|--|------------|-----------|----------|----------|-----------|----------|----------|-----------------|----------|----------|
| Final | Original | 5/9/9 | | , | | | | | | | Final | Original | | | | | | | | | | | Final | Original | | | | | | | | | |
| | 1 | V | | | | | | | | | | 51 | | | | | | | \neg | | | | | 101 | | 寸 | 寸 | T | \neg | 寸 | 寸 | 寸 | ヿ |
| | 2 | ~ | | | | | | | | П | | 52 | ✝ | | \Box | | | | | | | | | 102 | T | 7 | T | 1 | 1 | 寸 | 7 | \top | |
| | 3 | V | | | | | | | | | | 53 | | | | | | | | | | | | 103 | | | | | | | | \neg | |
| | 4 | | | | | | | L | | \Box | | 54 | | | | | | | | | | | | 104 | | | | | | | | | |
| | 5 | 1 | | | | L | <u> </u> | | L | Ш | <u> </u> | 55 | | | | | | | | | | | | 105 | | | | \perp | \perp | | | \perp | |
| | 6 | \leq | | | | L | <u> </u> | | | Ш | | 56 | | Ш | | _ | | _ | | | Щ | | | 106 | \perp | | _ | _ | _ | _ | \perp | _ | |
| <u> </u> | 7 | 1 | | | | <u> </u> | <u> </u> | ļ | _ | Ш | | 57 | <u> </u> | | Щ | _ | _ | _ | _ | _ | Ш | | | 107 | \dashv | _ | _ | _ | _ | 4 | _ | _ | |
| <u> </u> | 8 | _ | | _ | | ļ | ┞ | _ | <u> </u> | Н | | 58 | ₩ | | Н | - | 4 | _ | \dashv | | Н | | | 108 | - | 4 | \dashv | 4 | _ | \dashv | _ | 4 | _ |
| | 9 | ! | | | | ┝ | - | - | ┝ | Н | | 59 | - | | Н | - | - | - | - | _ | | | | 109 | | | - | -+ | | - | - | - | \dashv |
| | 10 | ⊢ | | - | | ⊢ | ⊢ | \vdash | \vdash | Н | | 60 61 | \vdash | H | \vdash | \dashv | - | \dashv | \dashv | \dashv | Н | | | 110 111 | \dashv | + | + | \dashv | | + | + | + | |
| - | 11 | _ | \vdash | \vdash | | \vdash | \vdash | \vdash | \vdash | Н | | 62 | \vdash | \vdash | $\vdash \vdash$ | \dashv | - | \dashv | \dashv | \dashv | $\vdash\vdash$ | | - | 111 | \dashv | + | \dashv | + | \dashv | \dashv | + | \dashv | \dashv |
| - | 13 | V | | \vdash | | \vdash | \vdash | \vdash | \vdash | Н | | 63 | \vdash | H | $\vdash \vdash$ | \dashv | \dashv | \dashv | \dashv | \dashv | $\vdash \vdash$ | | | 113 | \dashv | + | \dashv | \dashv | \dashv | \dashv | + | + | \dashv |
| - | 14 | 1 | | H | | | ╁ | ╁ | \vdash | H | | 64 | 1 | H | H | | \dashv | \dashv | - | - | \vdash | | | 114 | | \dashv | + | \dashv | \dashv | \dashv | + | + | \dashv |
| | 15 | Ť | | \vdash | _ | <u> </u> | \vdash | \vdash | | H | | 65 | t | \vdash | - | | \neg | | \neg | \dashv | H | | | 115 | | \dashv | \dashv | 7 | \dashv | \dashv | 十 | \dashv | - |
| | 16 | H | <u> </u> | | | | | \vdash | | Н | | 66 | | | | | | | | | | | | 116 | | T | 寸 | ┪ | 寸 | \neg | 十 | 十 | ╗ |
| | 17 | | | | | | | Г | | П | | 67 | | | П | | | | | | | | | 117 | | \neg | T | | \neg | \neg | 寸 | す | П |
| | 18 | | | | | П | | Π | | П | | 68 | | | | | | | | | | | | 118 | | T | T | T | \neg | | $\neg \uparrow$ | ヿ | |
| | 19 | V | | | | | | Π | Г | П | | 69 | | | | | | | | | | | | 119 | | | | | Ì | | | T | |
| | 20 | | | | | | | | | | | 70 | | | | | | | | | | | | 120 | | | | | | | | \Box | |
| | 21 | | | | | | | | | | | 71 | | | | | | | | | | | | 121 | | | | | | | | | |
| | 22 | ~ | | | | _ | | <u> </u> | | Ш | | 72 | | | | | _ | | | | | | | 122 | _ | _ | _ | _ | | | _ | \dashv | |
| | 23 | <u> </u> | | | | | | | | Щ | ļ | 73 | _ | | | | | | | | | | | 123 | | _ | _ | _ | | | _ | _ | _ |
| | 24 | Ļ | | | | <u> </u> | _ | <u> </u> | Ļ | Щ | | 74 | _ | Ш | Ш | _ | | | | | Ш | | | 124 | \Box | _ | _ | \dashv | _ | _ | \dashv | \dashv | |
| | 25 | ~ | | | | ऻ_ | ├ | ┞ | <u> </u> | Н | | 75 | - | L | Н | | | | _ | | | | | 125 | - | 4 | _ | \dashv | _ | _ | \dashv | \dashv | _ |
| | 26 | L | | | | _ | <u> </u> | <u> </u> | _ | Н | - | 76 | - | H | Н | _ | | | | | Щ | | | 126 | \dashv | \dashv | _ | \dashv | _ | | | \dashv | _ |
| | 27 | Y, | | - | _ | ⊢ | ┝ | ⊢ | _ | Н | - | 77 | - | \vdash | | \dashv | - | | | \dashv | ш | | | 127 | \dashv | + | \dashv | \dashv | - | | - | -+ | _ |
| | 28 29 | V | - | \vdash | | - | - | ├ | - | Н | - | 78 79 | ╀╌ | \vdash | \vdash | - | - | | | \dashv | - | | - | 128 129 | | -+ | + | + | \dashv | - | - | + | _ |
| - | 30 | V | - | \vdash | | - | ├ | ┢ | | Н | - | 80 | +- | \vdash | \vdash | \dashv | \vdash | - | - | | - | | | 130 | \dashv | -+ | -+ | - | - | -+ | | \dashv | _ |
| _ | 31 | ř | - | \dashv | | | - | ╁ | _ | H | - | 81 | | | H | | | \dashv | | | - | | <u> </u> | 131 | \dashv | ÷┼ | + | + | - | - | -+ | \dashv | _ |
| <u> </u> | 32 | - | | | | | \vdash | \vdash | - | Н | | 82 | | | Н | \dashv | | \dashv | _ | \dashv | \dashv | | | 132 | | \dashv | \dashv | + | \dashv | - | | \dashv | _ |
| | 33 | † | | | | - | † - | \vdash | _ | Н | - | 83 | | | \Box | | | | | | | | | 133 | | 7 | | | 寸 | 7 | \dashv | \dashv | _ |
| | 34 | \Box | | \Box | | | <u> </u> | | - | М | | 84 | 1 | | \vdash | | | | | | \vdash | | | 134 | \exists | \dashv | 十 | 7 | - | \dashv | _ | \dashv | \neg |
| | 35 | | | | | | T | | | | | 85 | | П | | | | | | \Box | П | | | 135 | | \dashv | \neg | \exists | 7 | \neg | \neg | 十 | |
| | 36 | | | | | | | | | | | 86 | | | | | | | | | | | | 136 | | | | Ī | | | | \Box | |
| | 37 | | | | | | | | | | | 87 | | | | | | | | | | | | 137 | | | | | | | | I | |
| | 38 | | | | | | | | | П | | 88 | | | Ш | | | | | | | | | 138 | \Box | | \bot | T | \Box | | \Box | \Box | |
| | 39 | _ | Щ | | | | oxdot | | <u> </u> | Ш | | 89 | \perp | Ш | Ш | | | |] | | | | | 139 | [| | \perp | _[| [| | | \perp | |
| L | 40 | | | | | L | <u>L</u> | | | Щ | | 90 | \perp | Ш | Ш | | _ | | | | | | | 140 | \Box | | \perp | \perp | \Box | [| _[| [| |
| | 41 | <u> </u> | | | | <u> </u> | ļ | L | | Ц | | 91 | | | Ш | | [| _ | _ | | Щ | | | 141 | _ | _ | _ | 4 | _ | \dashv | _ | 4 | _ |
| <u></u> | 42 | _ | | | _ | | ├ | | ├ | Ш | | 92 | ├ | | | _ | _ | 4 | _ | _ | Щ | | ļ | 142 | - | \dashv | 4 | 4 | _ | _ | _ | \dashv | _ |
| | 43 | - | | | | \vdash | ├ | _ | <u> </u> | Н | | 93 | ├ | | $\vdash \vdash$ | | | | | _ | \dashv | | | 143 | | + | \dashv | \dashv | | - | 4 | - | _ |
| - | 44 45 | ├— | \vdash | | - | \vdash | ├ | ├ | ├ | Н | | 94 95 | \vdash | \vdash | $\vdash \vdash$ | \dashv | \dashv | | | - | | | | 144 | \dashv | + | + | \dashv | \dashv | \dashv | -+ | + | - |
| - | 46 | \vdash | | | _ | ├- | ⊢ | ╢ | \vdash | Н | | 96 | ╁ | | \vdash | \dashv | - | \dashv | | \dashv | \vdash | | ļ | 145 146 | \dashv | + | \dashv | \dashv | \dashv | \dashv | + | + | _ |
| - | 47 | \vdash | - | \vdash | | | ╁ | \vdash | \vdash | Н | - | 97 | \vdash | \vdash | \vdash | | | - | - | \dashv | \dashv | | | 147 | \dashv | \dashv | + | \dashv | \dashv | -+ | + | + | _ |
| - | 48 | | | | - | - | 1 | \vdash | \vdash | H | | 98 | +- | | \vdash | | \dashv | | | - | \dashv | | | 148 | \dashv | + | \dashv | \dashv | \dashv | \dashv | \dashv | + | \dashv |
| <u> </u> | 49 | | | \vdash | | \vdash | H | \vdash | \vdash | Н | | 99 | T | \vdash | H | ᅱ | \dashv | \dashv | \dashv | \dashv | \vdash | | | 149 | \dashv | | + | + | + | 十 | \dashv | 十 | 닉 |
| | 50 | \vdash | | | | Ι- | | T | \vdash | H | | 100 | _ | | H | - | \neg | \neg | \dashv | | \dashv | | | 150 | \dashv | \dashv | \dashv | \dashv | _ | \dashv | \dashv | \dashv | \dashv |
| | | | | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | |